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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

### Complete if Known

Application Number	10/581,885
Filing Date	June 6, 2006
First Named Inventor	GOLDMAN et al
Art Unit	2882
Examiner Name	KAO, Chih Cheng G
Attorney Docket Number	9611-42

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US-2002/008915	01-24-2002	Koster, Helmut	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(Use as many sheets as necessary)***Complete if Known**

Application Number	10/581,885
Filing Date	June 6, 2006
First Named Inventor	GOLDMAN
Art Unit	2882
Examiner Name	KAO, CHIH CHENG G
Attorney Docket Number	9611-42

Sheet 2

of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	STARKSCHALL G, "A constrained least-squares optimization method for external beam radiation therapy treatment planning." MEDICAL PHYSICS 1984 SEP-OCT, vol. 11, no.5, September 1984 (1984-09), pages 659-665, ISBN: 0094-2405	
	2	SENSOR Y, "Mathematical aspects of radiation therapy treatment planning: continuous inversion versus full discretization and optimization versus feasibility." COMPUTATIONAL RADIOLOGY AND IMAGING: THERAPY AND DIAGNOSTIC, vol. 110, 1999, pages 1-12.	
	3	HILBIG MATTHIAS et al, "Design of an inverse planning system for radiotherapy using linear optimization Entwicklung eines inversen Bestrahlungsplanungssystems mit linearer Optimierung", ZEITSCHRIFT FUER MEDIZINISCHE PHYSIK, URBAN UND FISCHER, JENA, DE, vol. 12, no. 2, 2002, pages 89-96, ISBN: 0939-3889	

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